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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/696,688 10/29/2003		Tommaso Vali	400.135US02	5267		
7590 10/06/2004 Leffert Jay & Polglaze, P.A. P.O. Box 581009 Minneapolis, MN 55458-1009			EXAMINER			
			TRAN, ANDREW Q			
			ART UNIT	PAPER NUMBER		
			2824	2824		
			DATE MAILED: 10/06/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	on No.	Applicant(s)				
Office Action Summary								
		10/696,6 Examine		VALIET AL.				
	•	Andrew C		Art Unit	N/V			
	The MAILING DATE of this communic			1	ress			
Period fo								
THE I - Exter after - If the - If NO - Failur Any r	DRTENED STATUTORY PERIOD FOMALING DATE OF THIS COMMUNIC sions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commuperiod for reply specified above is less than thirty (30 period for reply is specified above, the maximum state to reply within the set or extended period for reply veply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no evunication. of days, a reply within the state of the control of the contro	ent, however, may a reply be tir utory minimum of thirty (30) day ill expire SIX (6) MONTHS from lication to become ABANDONE	mely filed ys will be considered timely. the mailing date of this come (D) (35 U.S.C. § 133).	munication.			
Status		•						
1)⊠	Responsive to communication(s) filed	d on 29 October 200	3.					
·		b)⊠ This action is r						
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,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠	Claim(s) <u>1-28</u> is/are pending in the ap 4a) Of the above claim(s) is/are	•	nsideration.					
·	5) Claim(s) is/are allowed. 6) Claim(s) <u>1-28</u> is/are rejected.							
	7) Claim(s) is/are objected to. B) Claim(s) are subject to restriction and/or election requirement.							
اـــا(٥	Claim(s) are subject to restrict	ion and/or election r	equirement.					
Applicati	on Papers							
9)[The specification is objected to by the	Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
	Applicant may not request that any object		<u>-</u>	• •				
_	Replacement drawing sheet(s) including				• •			
11)[]	The oath or declaration is objected to	by the Examiner. No	ote the attached Office	: Action or form PTO	ı -152 .			
Priority u	nder 35 U.S.C. § 119							
_	Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority o		,)-(d) or (f).	. •			
	2. Certified copies of the priority of			ion No				
	3. Copies of the certified copies of				tage			
•	application from the Internation	•			.490			
* S	ee the attached detailed Office action	· · · · · · · · · · · · · · · · · · ·	` ''	∍d.				
Attachment	(s)							
1) Notice	e of References Cited (PTO-892)		4) Interview Summary					
2) 🔲 Notice	e of Draftsperson's Patent Drawing Review (PT		Paper No(s)/Mail Da	ate	(EQ)			
	nation Disclosure Statement(s) (PTO-1449 or F No(s)/Mail Date	1O/SB/08)	5) Notice of Informal F 6) Other:	raterit Application (PTO-1	5 2)			

Application/Control Number: 10/696,688

Art Unit: 2824

DETAILED ACTION

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-28 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-46 of U.S. Patent No. 6,671,206 to Vali et al. Although the conflicting claims are not identical, they are not patentably distinct from each other because current claims 1-28 and Vali's claims 1-46 recite substantially the same sensing device.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Q. Tran whose telephone number is (571) 272-1885. The examiner can normally be reached on Mon - Fri 8:30 AM - 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard T. Elms can be reached on (571) 272-1869. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/696,688

Art Unit: 2824

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Andrew Q. Tran Primary Examiner Art Unit 2824 Page 3

at October 01, 2004